



STAND ALONE TUBE CLEANER



Contact Us:

Tyco Environmental Systems
268 Milperra Rd, Milperra NSW 2214.

Ph: +61 2 9792 0201

Fax: +61 2 9771 5380

www.cleanairsystems.com

OPERATIONAL RANGE

- Suitable for a wide range of applications where pneumatic tubing must remain clear from blockage.
- Typical applications include pressure sensor lines used with Demand Controllers in dust collectors.

BENEFITS

- Ensures that pneumatic lines remain clear - thus avoiding the need to shut the process down and manually clear the lines.
- Ensures effective filter differential pressure measurements, so that the filter condition can be reliably assessed.
- Allows the continued reliable use of pressure sensors in dusty environments.
- Minimises dust ingress into equipment mounted to the lines, and reduces the risk of any consequential damage to that equipment.

FEATURES

- High and low frequency cleaning modes.
- Can be configured at the device, or configured remotely such as by a programmable logic controller.
- Protected by a full IP65 painted metal enclosure (provided with mounting brackets).
- Simple installation and operation.
- May be used with any cleaning system controller available on the market.

FUNCTIONS

- On/Off switch isolation.
- 3-position switch selects between **High** frequency, **Low** frequency, and **Remote** control. 'Voltage Free' contacts are provided for remote control.
- LED Fault warning.

OPERATING CONDITIONS

Ambient teperature: -40°C/+60°C (-40°F/+140°F)
Max supply pressure: 860kPa (125psi)

Suitable for internal or external installation.

MODELS

SATC 24VAC and 24VDC supply voltage.
SATC-VO 110VAC and 240VAC switch selected supply voltage.

TYPICAL INSTALLATION

